JC04 Rec'd PCT/PTO 22 SEP 2005

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	ANSMITTAL LETTER TO THE UNITE	ATTORNEY'S DOCKET NUMBER						
	DESIGNATED/ELECTED OFFICE (DO	1386/21 U.S. APPILICATION NO. ([Chipyrasee, 37 CFR 1.5)						
	ICERNING A SUBMISSION UNDER 35							
		NAL FILING DATE 04 (26.03.2004)	PRIORITY DATE CLAIMED 28 March 2003 (28.03.2003)					
	INVENTION METHOD FOR IDENTIFYING NU							
	GENESIS NT(S) FOR DO/EO/US Bionomics Limited, et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X	The US has been elected (Article 31).							
5. X	A copy of the International Application as filed (35 U.S.C.	371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. \overline{X} has been communicated by the International Bureau.							
	c. is not required, as the application was filed in th	e United States Receivi	ing Office (RO/US).					
6.	An English language translation of the International Applic	cation as filed (35 U.S.C	2. 371(c)(2)).					
	a. is attached hereto.		,					
	b. has been previously submitted under 35 U.S.C.	. 154(d)(4).	ı					
7. X	Amendments to the claims of the International Application	n under PCT Article 19 ((35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not comm	unicated by the Internati	tional Bureau).					
	b. have been communicated by the International	Bureau.						
	c. have not been made; however, the time limit for	or making such amendn	nents has NOT expired.					
	d. $\overline{\mathbb{X}}$ have not been made and will not be made.	d. $\overline{\mathbb{X}}$ have not been made and will not be made.						
8.	An English language translation of the amendments to the	ne claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).					
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	s 11 to 20 below concern document(s) or information ind	cluded:						
11.	An Information Disclosure Statement under 37 CFR 1.97	and 1.98.						
12. 🔲	An assignment document for recording. A separate cove	Express was maining n						
13. X	A preliminary amendment.		s paper or fee is being deposited with the United States					
14.	An Application Data Sheet under 37 CFR 1.76.	date indicated above an 1450, Alexandria, VA 2	s Mail to Addressee" service under 37 C.F.R. 1.10 on the ad is addressed to the Commissioner for Patents, P.O. Box 12313-1450.					
15.	A substitute specification.	Stacie H. Boswell	reio H. Boswells					
16.	A power of attorney and/or change of address letter.							
17. X	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 063-1-0021
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ย:ร. APPLICA	10 y 550	93°5 1.5)	INTERNATIONAL AP PCT/AU200		ATTORNEY'S DOG	
	items or information Regarding Id		pies of Sequence Listi	ng		
The follo	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. X Basic	c national fee (37	CFR 1.492(a))		\$300	\$ 300.00	
If the written opin by IPEA/I	nination fee (37 CF ion prepared by IS US indicates all class	\$ 200.00				
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00	
	TOTAL OF 21, 22	and 23 =			900.0	O
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)				6.00		
0 - 100 =	-100 /50 =			x \$250	\$ 0.00	
			th fee, examination fee, or the ge (37 CFR 1.492(h)).	oath or declaration	\$ 0.00	O .
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	91	- 20 =	71	x \$ 50	\$ 3,550.00	
Independent clair	ns 8	- 3 =	5	× \$200	\$ 1,000.00	
MULTIPLE DEPE	ENDENT CLAIM(S	i) (if applicable)		+ \$360	\$ 360.00	
37 A		-tu- Can 27 CE		CALCULATIONS =	\$ 5,810.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					2,905.0	
	•		translation later than 30 mont	SUBTOTAL =	\$ 2,905.00	0.00
claimed priority date (37 CFR 1.492(i)). + TOTAL NATIONAL FEE =					\$	2,905.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =					\$	2,903.00
					\$	2,905.00
					Amount to be refunded:	\$
					Amount to be charged	\$

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PTO-1390 (Rev. 07-2005)
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a. 🗂	A check in the amount of \$ to cover the ab	C20 Rec'd PCT/PTO 2 2 SEP 2005 ove fees is enclosed.					
b. X	Please charge my Deposit Account No. $\underline{50\text{-}0426}$ in the amount of A duplicate copy of this sheet is enclosed.	$$\underline{2,905.00}$ to cover the above fees.$					
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No						
d. 🔲							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO: Arles A. Taylor, Jr. Jenkins, Wilson & Taylor, P.A. Suite 1400 University Tower 3100 Tower Boulevard Durham, NC 27707 UNITED STATES OF AMERICA		SIGNATURE Arles A. Taylor, Jr. NAME 39,395 REGISTRATION NUMBER					